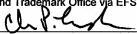


CERTIFICATE OF ELECTRONIC TRANSMISSION
37 C.F.R. § 1.8

I hereby certify that this correspondence is being electronically filed with the
United States Patent and Trademark Office via EFS-Web on the date below:

July 27, 2007
Date


Charles P. Landrum

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Guy A. Rouleau *et al.*

Serial No.: 10/664,422

Filed: September 17, 2003

For: LOCI FOR IDIOPATHIC GENERALIZED
EPILEPSY, MUTATIONS THEREOF AND
METHOD USING SAME TO ASSES, DIAGNOSE,
PROGNOSE OR TREAT EPILEPSY

Group Art Unit: 1649

Examiner: Kolker, Daniel E

Atty. Dkt. No.: GOUD:023USD3

Confirmation No.: 3964

AMENDMENT AND RESPONSE TO THE FINAL OFFICE ACTION
DATED APRIL 27, 2007

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Commissioner:

Applicants submit this paper in response to the Office Action dated April 27, 2007 (the "Action"), for which the date for response is July 27, 2007. Applicants are filing concurrently with this paper a Request for Continued Examination ("RCE") and the required fee of \$395.00 (small entity) is being charged to a credit card through EFS-Web. The Commissioner is authorized to deduct any underpayments of fees or charge any additional fees required under 37 C.F.R. §§ 1.16 to 1.21 for the filing of this paper from Fulbright & Jaworski Deposit Account No.: 50-1212/GOUD:023USD3.

Amendments to the claims are provided in the listing of claims that begin on page 2;

Remarks begin on page 4 of this paper.